

# Statement of Work

**Date: September 6, 2016**

**Job Type: Installation of CCTV (Honeywell) at 75 Geagory's Road**

## **Job Description:**

### **CCTV System Requirement & installation instructions:**

1. Need to inspect the site and take all necessary details/ measurement to install the CCTV System.
2. Contractor should supply and install the following:
  - a. 8 cameras (AHD **1080P**, night vision,) with weatherproof housings including all mounting brackets, surge protectors, earth conductors and conduit. (out of eight cameras one fisheye camera shall be used for interior view)
  - b. 16 channel DVR with loop outs & network module for remote viewing with:
    - i. 2 No. 1Tb hard disks (or as required for HD)
    - ii. 1 No. DVD writer
    - iii. 3 No. of 19" LCD monitors (with BNC input) with wall mounting brackets
    - iv. 16 channel video switchers
    - v. 8 camera power supply units
    - vi. 1 No. UPS that can power the DVR, a 19" LED monitor(BNC input) and all the power supplies
    - vii. 1 No. UPS that can power two 19" LED monitors (BNC input) in the Security Booth and the video switcher.
3. All camera video cables must come directly to the DVR first and then distribute to the front Security Booth.
4. Camera power should be taken through the UPS and it should be installed near the DVR.
5. Guard room shall be equipped with 2 monitors with one being a spot monitor, and the other being a multi screen monitor. A video switcher to control the spot monitor shall be included.
6. 1 Monitor shall be located at the DVR with a multi screen display to be located inside the residence.
7. Contractor shall use PVC casing/conduit for surface wiring and GI rigid conduit for underground wiring.
8. Contractor shall provide a two years 100% warranty on the complete system and should respond immediately in case of a breakdown.
  - a. If the system break or stops working during the warranty period the Contractor shall provide either immediate replacement parts at no cost to the Embassy or provide a loaner device until the broken device is repaired.
  - b. No hard drives can be released from the Embassy compound if they have ever recorded video at the compound without Embassy Security Office approval.
  - c.

**Note : The contractor must remove the Existing CCTV system and should hand over all materials to US embassy.**

## **Contractor Obligations**

- Construction shall abide by all the Embassy rules and regulations including security and safety regulations.
- The contractor must provide continuous progress on the job site and complete the installation in three weeks.
- The contractor shall provide qualified supervisory, technical, and labor personnel capable of meeting the embassy requirements. The labor force shall possess the masonry, fabrication, metal fitting, painting, and electric/electronic control skills for this project and sufficient staff to accomplish the work in a timely manner.
- Contractor will supply all necessary tools, cables, conduit, mounting brackets, screws and other necessary materials and supplies required for this installation.
- Contractor will carry out work without any support from the embassy.
- Contractor should ensure the minimum disturbance and no damages to the existing property of the premises and inside the building.
- The contractor shall clean up left over materials from the site(s) prior to the project's being determined as complete. No trash or construction debris shall be left in the project area prior to acceptance by the Embassy.

Questions concerning this Scope of Work should be directed to:

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